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PTO/SB/05 (11-00)

03/01/02 Please type a plus sign (+) inside this box Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC

Reduction Act of 1995, no persons are required to respon	iu to a con	ection of information	anicas it displays a valid only control named		
UTILITY	Attorn	ney Docket No.	109176.122 Barry S. Katz et al		
ENT APPLICATION	First I	nventor			
TRANSMITTAL	Title	System and Method of Describing Signal Tran			

Express Mail Label No. EV038247865US onprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below)

- Description Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) 9. - Claim(s) Power of 37 CFR 3.73(b) Statement 10 - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 10 11. 4. 1 Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. Citations Total Pages 5. Oath or Declaration Statement (IDS)/PTO-1449 13. Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15 Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) of prior application No _ Examiner Group Art Unit: . For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS V Correspondence address below Customer Number or Bar Code Label 23483 Name PATENT TRADEMARK OFFICE Address Zip Code State City Fax Telephone Country Registration No. (Attorney/Agent) 38,005

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Peter M. Dichiara

Name (Print/Type)

Signature

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Patent fees are subject to annual revision.

LEFOTAL MOUNT OF PAYMENT

17

(\$) 517

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Barry S. Katz et al				
Examiner Name					
Group Art Unit					
Attorney Docket No.	109176.122				

METHOD OF PAYMENT		FEE CALCULATION (continued)						
1 The Commissioner is hereby authorized to charge			3. ADDITIONAL FEES					
indicated fees and credit any overpayments to: Large Small								
Account Number	Fee Code		y Fee Code	Entit Fee e (\$)	ty Fee Description	Fee Paid		
Deposit Account Name Hale and Dorr LLP	105	130	205	65	Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status See 37 CFR 1.27	139	130	139		Non-English specification			
2. Payment Enclosed:		2,520			For filing a request for ex parte reexamination			
Check Credit card Money Order Other	112	920*		920*	Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113	1,840*	113	1,840	* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month			
Large Entity Small Entity	116	390	216	195	Extension for reply within second month			
Fee Fee Fee Fee Description	117	890	217	445	Extension for reply within third month			
σους (ψ) σους (ψ)	118	1,390	218	695	Extension for reply within fourth month			
101 710 201 355 Utility filing fee 370	128	1,890	228	945	Extension for reply within fifth month			
	119	310	219	155	Notice of Appeal			
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	120	310	220	155	Filing a brief in support of an appeal			
	121	270	221	135	Request for oral hearing			
114 150 214 75 Provisional filing fee	138	1,510			Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 370	140	110	240	55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141	1,240	241	620	Petition to revive - unintentional			
Fee from Extra Claims below Fee Paid		1,240			Utility issue fee (or reissue)			
Total Claims 27 -20** = 7 × 9 = 63	143	440	243	220	Design issue fee			
ndependent 5 - 3** = 2 × 42 = 84	144	600	244	300	Plant issue fee			
Multiple Dependent = =	122	130	122	130.	Petitions to the Commissioner			
	123	50	123	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection			
104 270 204 135 Multiple dependent claim, if not paid	'''				(37 ČFR § 1.129(a))			
109 80 209 40 ** Reissue independent claims over original patent	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179	710	279	355	Request for Continued Examination (RCE)			
and over original patent	169	900	169	900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 147	Othe	r fee (s	specify	·)	(4)	<u></u>		
**or number previously paid, if greater; For Reissues, see above	*Red	duced b	y Bas	ic Filing	g Fee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY				Complete (if	applicable)	
Name (Print/Type)	Peter M. Dichiara	Registration No. (Attorney/Agent)	38,005	Telephone	617-526-6466	
Signature	Pitch	Dia		Date	3-1-02	
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